

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2000-019

**Mr. Bill Hooper
Woodside Hotels and Resorts**

Monterey Peninsula Hotel Construction On Cannery Row

Permit Period: No permit dates entered *Activity:*

Type Of Permit: Authorization of other agency
permits

Permit Status: No permit issuance steps entered *App. Status:* background info received

Location: Monterey County. Immediately west of the Monterey Bay Aquarium, Cannery Row,

Summary: Construction of a hotel known as the Monterey Peninsula Hotel on the coastal parcel between the Monterey Bay Aquarium and Bubba Gump's Restaurant on Cannery Row in Monterey, California

Abstract: The Hotel has dated approvals by other agencies for 212 rooms, 200 seat restaurant, 1450 sq. foot meeting room, 13290 sq. ft. commercial, 263 parking spaces. The Hotel will extend over the water and seaward of the mean high water line, supported on concrete and steel foundations installed prior to MBNMS designation.

MBNMS-2000-034

**Mr. Michael Walker
Monterey County Planning and Building**

Construction of Seawalls at Cypress Golf Club

Permit Period: No permit dates entered *Activity:* Alteration of the seabed.

Type Of Permit: Authorization of other agency
permits

Permit Status: no permit req. > MHW *App. Status:* additional information requested

Location: Monterey County. 15th green, 16th tee, and 17th fairway--Cypress Golf Club

Summary: The purpose of the coastal bluff stabilization project is to restore structural integrity to the cliff face at the 15th green, 16th tee, and 17th fairway.

Abstract: The goals of this project would be accomplished with near vertical seawalls with tieback anchors. The seawalls would be placed against the coastal bluff face and extend from the base of the seacliff to its' existing top edge.

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2000-044

Dr. James Harvey
Moss Landing Marine laboratories

Installation of Temporary Mooring for Test of Seabird Hazing Device

Permit Period: 8/1/2001 to 8/31/2002 *Activity:* Alteration of the seabed.

Type Of Permit: Research related to Sanctuary
resources and qualities

Permit Status: permit decision made *App. Status:* additional information received

Location: In the MBNMS off Stillwell Hall Beach

Summary: Test of an existing commercially available sonic buoy, the Breco Bird Scarer™, on seabird species in their natural habitat to test methods for hazing marine birds from a localized area to prevent their exposure to oil spilled in the marine environment.

Abstract: A buoy supporting an atmospheric sonic emitter will be anchored off Stillwell Hall beach. Seabird response behavior will be analyzed. Each cycle will consist of a thirty-minute insonification period (device on, data gathered), followed by a thirty-minute down period (device off), followed by a thirty-minute control period (device off, data gathered). The

MBNMS-2001-002

Ms. Rachel Lather
County of Santa Cruz

East Cliff Drive Cliff Stabilization

Permit Period: No permit dates entered *Activity:* Alteration of the seabed.

Type Of Permit: Authorization of other agency
permits

Permit Status: review *App. Status:* additional information needed

Location: Santa Cruz County. Seawalls in two locations, one from 33rd Avenue to 36th avenue, and

Summary: Seawalls in two locations, one from 33rd Avenue to 36th avenue, and the other near the terminus of 41st Avenue.

Abstract: Seawall Details (33rd ave- 36th ave) Length of wall = 1100 feet x height of wall 35 feet ASL = a surface area of 38,500 sq.feet.
Seawall details (41st ave) length of wall = 300 feet x height of wall 46 feet ASL = area of 13,800 sq. feet.

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2001-004

Dr. Robert Ballard

National Marine Sanctuary Exhibit Prototype

Permit Period: No permit dates entered *Activity:* Alteration of, or construction or placement on, the seabed.
Type Of Permit: Research related to Sanctuary resources and qualities

Permit Status: other agency permits secured *App. Status:* other agency coord. ongoing

Location: Monterey County. Offshore of Sea Studios?

Summary: Installation of a camera system in a kelp forest in Monterey Bay, and beaming, by cable, a signal to shore and then back to the mystic aquarium. It is intended to be a demonstration project aiming to educate people distant from the Sanctuary about the Sanctuary

Abstract: The vehicle system will consist consist of the following major components: ROV components, 2 one-horsepower electric thrusters, an underwater video camera, a pan/tilt unit to aim the camera, and 2 two hundred fifty watt underwater lamps. The cable o the vehicle from the shore station is a 0.60" diameter rubber-sheathed optical cable. the cable will be held in plave with

MBNBMS-2001-018

Moss Landing Harbor Dist / Duke Energy

WDR Waste Discharge Requirements
for Moss Landing Harbor/Duke Dredging Operations,

Permit Period: No permit dates entered *Activity:* Discharge or deposit (within the Sanctuary).
Type Of Permit:

Permit Status: *App. Status:* Sampling Analysis Plan approved

Location: Monterey County.

Summary: Duke Energy is proposing to revise the dredging depths from -11 feet mean low water to -23 feet MLW . Before sediments can be dredged and disposed of at a pre-selected disposal site, they must meet established chmical, physical, and biological standards.

Abstract: Duke Energy Moss landing intends to dredge approximately 27,000 cubic yards from in front of the north intakes and approximately 22,000 cys of material from in front of the south intakes.

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2001-025

**Mr. Meadows
Department of Defense**

Submarine Cable Repair

Permit Period: 7/11/2001 to 8/31/2002

Activity: Alteration of, or construction or placement on, the seabed.

Type Of Permit:

Permit Status: ongoing DOD coordination

App. Status: email rec'd

Location: off Pt. Sur

Summary: Inspecting and repairing a faulted acoustic array at Naval Facility Point Sur.

Abstract: The damaged cable connects the NPS Monterey oceanographic building at Pt. Sur with a set of acoustic transducers located approx. 30 nm offshore. A support vessel will setup a three-point moor ensuring not to catch the cable with its anchors. Divers will attach lift bags at a maximum of 20 foot intervals. The area around the cable will be fluidized to ease the cable out

MBNMS-2001-027

**Mr. Marcus Monte
Rudolph F. Monte Foundation**

Monte foundation Annual Fireworks

Permit Period: 10/13/2001 to 10/13/2001

Activity: Discharge or deposit (within the Sanctuary).

Type Of Permit:

Permit Status:

App. Status: additional information requested

Location: Santa Cruz County, Seacliff State Beach

Summary: Fireworks will be launched at Seacliff State Beach, off the Cement Ship

Abstract: undetermined.

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2001-028

**Mr. Phil Kispersky
American Legion Post 432**

Annual Fourth of July Fireworks Display

Permit Period: 7/4/2001 to 7/4/2001 *Activity:* Discharge or deposit (within the
Type Of Permit: Authorization of other agency Sanctuary).
permits

Permit Status: signed permit returned *App. Status:* application received

Location: San Luis Obispo County, Shamel Park

Summary: The fireworks display is planned for Shamel County Park, Cambria on July 4, 2001.

Abstract: Pyro Spectaculars of Rialto, CA will be providing the display.

MBNMS-2001-029

**Mr. Brendan J. Daly
Santa Catalina School**

To Collect Aquarium Substrate within the MBNMS

Permit Period: 8/6/2001 to 8/15/2001 *Activity:* Alteration of, or construction or placement
Type Of Permit: Research related to Sanctuary on, the seabed.
resources and qualities

Permit Status: application review *App. Status:* additional information received

Location: collection along the Big Sur coast

Summary: In order to expand the marine science curriculum, a investment in an extensive seawater aquarium system is being made.

Abstract: Three high capacity, refrigerated seawater aquaria are planned for purchase. The first aquarium will feature a rocky intertidal ecosystem. In order to create functional, representative ecosystems, a small amount of sand and live rock from the MBNMS is needed.

Monterey Bay National Marine Sanctuary Permits and Authorizations

MBNMS-2001-030

Ms. Sue Renz

Pacific Grove Feast of Lanterns

Feast of Lanterns Fireworks Display

Permit Period: 7/28/2001 to 7/28/2001

Activity: Discharge or deposit (within the Sanctuary).

Type Of Permit: Authorization of other agency permits

Permit Status: permit decision made

App. Status: application incomplete

Location: Monterey county. Lover's Point

Summary: the Pacific Grove Feast of Lanterns will hold its annual celebration which includes a fireworks display on July 28, 2001

Abstract: The expected duration of the fireworks display is 20- 30 minutes long and will take place at Lover's Point. A total of 436 pyrotechnic devices will be detonated.

MBNMS-2001-032

Mr. & Mrs. Eugene & Daymel Shklar

Private Homeowner

Residential Seawall Construction

Permit Period: No permit dates entered

Activity: Alteration of, or construction or placement on, the seabed.

Type Of Permit: Authorization of other agency permits

Permit Status:

App. Status: application received

Location: Santa Cruz County. 70 Geoffroy Lane, Santa Cruz, California

Summary: Stabilization of an existing rip-rap seawall to protect a single-family residence along a coastal bluff.

Abstract: Quick drying concrete will be sprayed on existing rip-rap during a minus tide to help stabilize existing rip-rap structure. Additional stone rip-rap material will be stacked on top of the existing coastal barrier using heavy equipment that will traverse intertidal areas for access and operation. seawall.
